

AMENDMENTS TO THE DESCRIPTION

To agree with the corrected drawing the reference numeral “7” has in certain cases been amended to “11”.

The specification is to be amended as indicated:

Paragraph 12:

“The grain moisture meter shown in figures 1 and 2 comprises a top hopper 1, a strike off element 2 11, a test cell 3 and a container 4 disposed on a balance 5.”

Paragraph 13:

The top hopper 1 functions to hold a grain sample during a temperature measurement thereof and then emptying the grain sample into a test cell 3 via a funnel element 2 provided with a strike off element 7 11. In order to measure the temperature of the grain sample, a temperature meter 6 is disposed in the top hopper 1.

Paragraph 18:

The grain sample filled into the top hopper 1 should take up a somewhat larger volume than the volume of the test cell 3 so that it is ensured that all space in the test cell is filled by grains from the grain sample. The excess of grains is struck off by a strike off element 7 11, which is indicated schematically by an arrow in figure and movable in a transverse direction by any suitable mechanism. The strike off element 7 11 can for example be a blade or the like driven by an endless belt or the like.

Paragraph 30:

The described embodiment can of course be modified in several ways without falling outside the scope of invention. For example, instead of a separate blade ~~7~~ 11, the strike off element can be the funnel 2, the funnel 2 then being movable in a transverse direction from a central position. An advantage with such a construction is that the excess of grain sample will be fairly evenly distributed in the container 4.

Furthermore, instead of swingable doors to open the bottoms of top hopper 1 and/or the test cell 3, slidable doors can be used. If slidable doors are used for the top container 1, the funnel element 2 can be deleted, a separate strike off element then be used or the top hopper being moveable in a transverse direction to function also as a strike off element. Other temperature meters than the meter 6 can of course be used for measuring the temperature of the grain sample. The scope of protection shall therefore only be determined by the wording of the enclosed patent claims.